

RCE
2/27

PTO/SB/30 (09-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**Request
For
Continued Examination (RCE)
Transmittal**

Address to:
MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/035,474
Filing Date	10/25/2001
First Named Inventor	John E. Barth Jr.
Art Unit	2133
Examiner Name	John P. Trimmings
Attorney Docket No.	FIS920010094US1

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
- a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- ii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- iii. ☐ Information Disclosure Statement (IDS)
- ii. ☐ Affidavit(s)/Declaration(s)
- iv. ☐ Other _____
2. **Miscellaneous**
- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- b. ☐ Other _____
3. **Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. **09-0458**
- i. ☒ RCE fee required under 37 CFR 1.17(e)
- ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)
- iii. ☐ Other _____
- b. ☐ Check in the amount of \$ _____ enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	Daryl K. Neff	Registration No. (Attorney/Agent)	38,253
Signature		Date	June 24, 2005

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS/RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 24, 2005

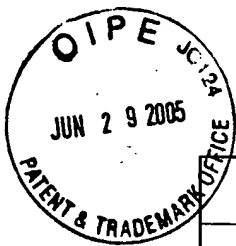
Signature: (Daryl K. Neff)

10035474

06/30/2005 EFLDRES 00000094 090458

790.00 DA

108120

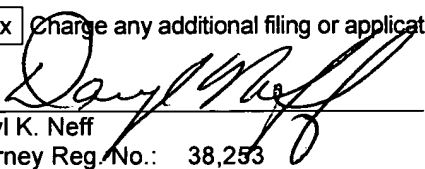
**AMENDMENT TRANSMITTAL LETTER**Docket No.
FIS920010094US1Application No.
10/035,474Filing Date
10/25/2001Examiner
John P. TrimmingsArt Unit
2133Applicant(s): **John E. Barth, Jr. et al.**Invention: **ECC BASED SYSTEM AND METHOD FOR REPARING FAILED MEMORY ELEMENTS****TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

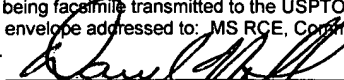
The fee has been calculated and is transmitted as shown below.

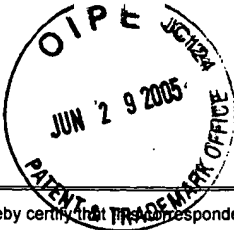
CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	19	24	0		
Independent Claims	3	- 3	0		
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☐ Please charge Deposit Account No. _____ in the amount of \$ _____
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. **09-0458**
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
Daryl K. Neff
Attorney Reg. No.: **38,253**Dated: **June 24, 2005**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 24, 2005 Signature:  (Daryl K. Neff)



I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MS RCE, Commissioner for Patents, Alexandria, VA 22313-1450 on this date: June 24, 2005.

Name of Depositor: Daryl K. Neff

Signature & Date

Daryl K. Neff 6/24/05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
John E. Barth, Jr. et al.

Date: **September 13, 2004**

Serial Number: **10/035,474**

Examiner: **John P. Trimmings**

Filed: **October 25, 2001**

Group Art Unit: **2133**

Title: **ECC BASED SYSTEM AND
METHOD FOR REPAIRING FAILED
MEMORY ELEMENTS**

H. Daniel Schnurmann
IBM Corporation
Dept. 18G, B/300, Zip 482
2070 Route 52
Hopewell Junction, NY 12533-6531

AMENDMENT FILED WITH RCE UNDER 37 CFR 1.114

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 24, 2005, Applicants submit the following amendments and remarks.